

Fig. 1

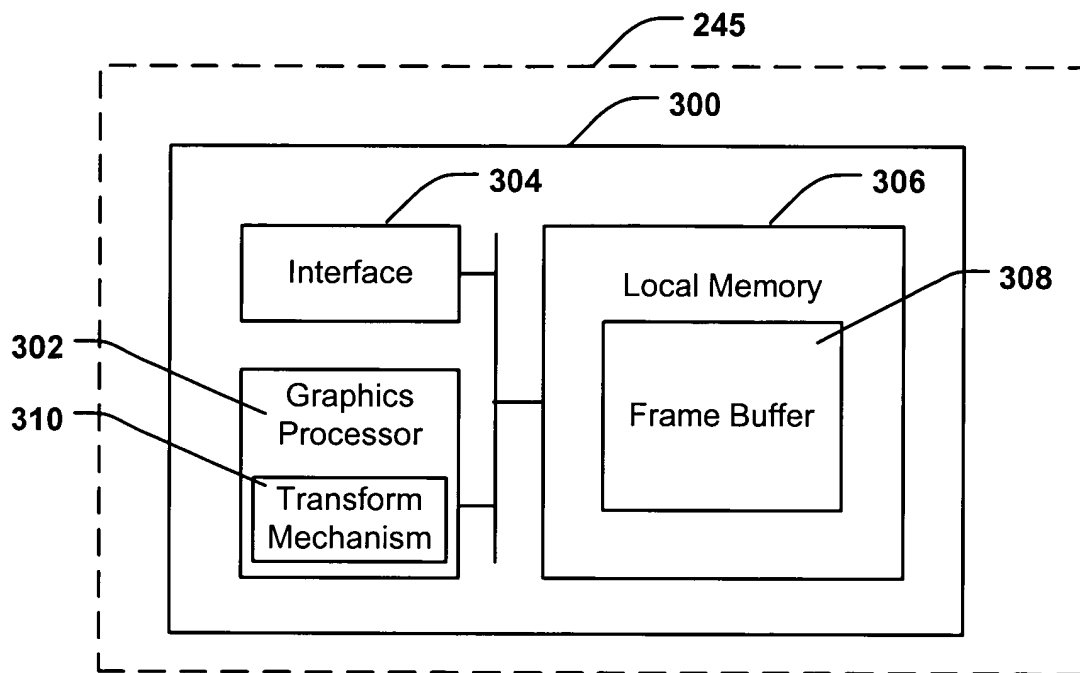


Fig. 2

402

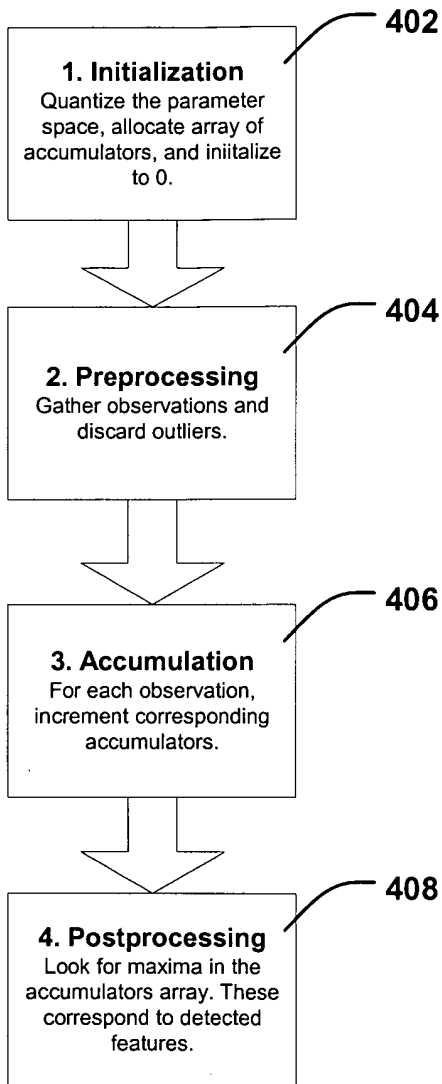


Fig. 3

10	10	10	10	10	20	20	20	20	20
10	10	10	10	10	20	20	20	20	20
10	10	10	10	20	20	20	20	20	20
10	10	10	10	20	20	20	20	20	20
10	10	10	20	20	20	20	20	20	20
10	10	10	20	20	20	20	20	20	20
10	10	20	20	20	20	20	20	20	20
10	10	20	20	20	20	20	20	20	20
10	20	20	20	20	20	20	20	20	20
10	20	20	20	20	20	20	20	20	20

500

Edge

Fig. 4

Horizontal: $\begin{bmatrix} -1 & 0 & 1 \\ -2 & 0 & 2 \\ -1 & 0 & 1 \end{bmatrix}$ Vertical: $\begin{bmatrix} -1 & -2 & -1 \\ 0 & 0 & 0 \\ 1 & 2 & 1 \end{bmatrix}$

502

504

Horizontal: 506

0	0	10	40	30	0	0	0
0	0	30	40	10	0	0	0
0	10	40	30	0	0	0	0
0	30	40	10	0	0	0	0
10	40	30	0	0	0	0	0
30	40	10	0	0	0	0	0
40	30	0	0	0	0	0	0
40	10	0	0	0	0	0	0

Vertical: 508

0	0	10	20	10	0	0	0
0	0	10	20	10	0	0	0
0	10	20	10	0	0	0	0
0	10	20	10	0	0	0	0
10	20	10	0	0	0	0	0
10	20	10	0	0	0	0	0
20	10	0	0	0	0	0	0
20	10	0	0	0	0	0	0

Fig. 5

0.0	0.0	14.1	44.7	31.6	0.0	0.0	0.0
0.0	0.0	31.6	44.7	14.1	0.0	0.0	0.0
0.0	14.1	44.7	31.6	0.0	0.0	0.0	0.0
0.0	31.6	44.7	14.1	0.0	0.0	0.0	0.0
14.1	44.7	31.6	0.0	0.0	0.0	0.0	0.0
31.6	44.7	14.1	0.0	0.0	0.0	0.0	0.0
44.7	31.6	0.0	0.0	0.0	0.0	0.0	0.0
44.7	14.1	0.0	0.0	0.0	0.0	0.0	0.0

510

Fig. 6

<u>X</u>	<u>Y</u>	<u>dX</u>	<u>dY</u>	<u>Mag</u>	<u>Ang</u>	<u>Rho</u>
3	1	10	10	14.1	45.0	2.83
4	1	40	20	44.7	26.6	4.02
5	1	30	10	31.6	18.4	5.06
3	2	30	10	31.6	18.4	3.48
4	2	40	20	44.7	26.6	4.47
5	2	10	10	14.1	45.0	4.95
2	3	10	10	14.1	45.0	3.54
3	3	40	20	44.7	26.6	4.02
4	3	30	10	31.6	18.4	4.74
2	4	30	10	31.6	18.4	3.16
3	4	40	20	44.7	26.6	4.47
4	4	10	10	14.1	45.0	5.66
1	5	10	10	14.1	45.0	4.24
2	5	40	20	44.7	26.6	4.02
3	5	30	10	31.6	18.4	4.43
1	6	30	10	31.6	18.4	2.85
2	6	40	20	44.7	26.6	4.47
3	6	10	10	14.1	45.0	6.36
1	7	40	20	44.7	26.6	4.02
2	7	30	10	31.6	18.4	4.11
1	8	40	20	44.7	26.6	4.47
2	8	10	10	14.1	45.0	7.07

520

Fig. 7

Theta	Rho											
	2-2.5	2.5-3	3-3.5	3.5-4	4-4.5	4.5-5	5-5.5	5.5-6	6-6.5	6.5-7	7-7.5	7.5-8
0-5												
5-10												
10-15												
15-20		1	2		2	1	1					
20-25												
25-30					8							
30-35												
35-40												
40-45		1		1	1	1		1	1		1	

530

Fig. 8